KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	everse Side)					
V Op	en Flov	N			Test Date	31			ΔDI	No. 15				
De	liverabi	lty			7/20/20					189-22479 -	- 0000)		
Company)per	ating, L.L.C				Lease Lemer	t				3-4	Vell Nun	nber
County	s		Locati 1170 FN	on L & 1980 FEL	Section 4		TWP 33S		RNG (E/	W)		<u>م</u> ۱	cres At	tributed
Field Walken	neyer				Reservoir					hering Conn Energy Ser			_	
Completion Date 3/25/05			Plug Back Total Depth 6405			Packer Set at 5912				KCC MICH				
Casing S 5.5	lze	Weight Internal Diameter 17 4.892				Set at Perforations 6473 5955				To 5988	JUN	ne .		
Tubing Si	ize		Weigh				То	KCC WICH						
Type Con Single (ı (De				d Production			Pump Un	it or Traveling	Plunger?	Yes	/ No	CIVED
<u> </u>		(Anr	nulus / Tubing	j)		Carbon Dioxi	de		% Nitrog	en		Gas Gra	vity - G	7
Vertical D	epth(H)				Pres	sure Taps			_		(Meter R	un) (Pro	over) Size
5972		•					•		_			· 		•
Pressure	Buildu	o: \$	Shut in	92	0_14_at_8	:00	(AM) (PM)	Taken_7/2	20	20	14 at 8	3:00	(A	M) (PM)
Well on L	ine:	;	Started	20	0 at	<u>.</u>	(AM) (PM)	Taken		20	at _		(A	M) (PM)
					_	OBSERVE	D SURFAC	E DATA		·-	Duration	of Shut-i	24	Hours
Static / Dynamic Property	Orific Size (Inche	•	Circle one: Meter Prover Presso psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (I	sing I Pressure	Wellhea (P _w) or	ubing ad Pressure (P ₁) or (P _c)	Durat (Hou	tion	Liquid Produced (Barrels)	
Shut-In			psig (i iii)	Monos H ₂ O			psig 3	17.4	psig 106	120.4	24			
Flow											_			
	r					FLOW STR	EAM ATTE	RIBUTES	· I					
Plate Coeffied (F _b) (F	ient p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac	tor	Flowing Femperature Factor	Fac	ation ctor	Metered Flow R (Mcfd)		GOR Cubic Fee Barrel)	ıv	Flowing Fluid Gravity G _m
i														
(D.)2 _			/D \2 _		•	OW) (DELIV		•					= 0.20	7
(P _c) ² =	Ť	<u>- · </u>	(P _w) ² =	Choose formula 1 or 2:	P _d =			P _c - 14.4) + essure Curve	14.4 = <u> </u>	 :		(P ₄)²		
(P _c)²- (I or (P _c)²- (I		(P	c)2- (Pw)2	 P₀² - P₀² P₀² - P₀² P₀² - P₀² 	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Šlo	pe = "n" or ssigned dard Slope	nxl	.og	Antik	og	Deliv Equals	n Flow erability R x Antilog //cfd)
						_	<u></u>							
Open Flor	w		•	Mcfd @ 14.0	65 psia		Deliveral	bility		<u>. =</u>	Mcfd @ 1	4.65 psia	<u></u>	
		•	•	n behalf of the	• •		•			•		it he has		_
			Witness (I	any)						For C	Company	<u> </u>		
			For Comm	ission					<u> </u>	Chec	ked by			

	ury under the laws of the state of Kansa -3-304 on behalf of the operator <u>Chesape</u>	·
	formation and statements contained on t	
correct to the best of my knowledge	and belief based upon available product	ion summaries and lease records
of equipment installation and/or upo	n type of completion or upon use being m	ade of the gas well herein named.
I hereby request a one-year exe	emption from open flow testing for the Le	emert 3-4
gas well on the grounds that said we	ell:	KCC MIC
(Check one)		KCC WIC JUN 05 20 RECEIVE
is a coalbed met	hane producer	RECENT
is cycled on plum	nger lift due to water	-OEIVE
is a source of na	tural gas for injection into an oil reservoir	rundergoing ER
is on vacuum at t	the present time; KCC approval Docket N	0
✓ is not capable of	f producing at a daily rate in excess of 25	50 mcf/D
	best of my ability any and all supporting on the claim for exemption from testing.	documents deemed by Commissio
Date: _5/11/2015		
	Signature: Kartu U	might
	Title: Katie Wright, Regulat	ha A

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.